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Docket No.: 20046/0200606-US0

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Astrid Elbe et al.

Application No.: 10/724,016

Filed: November 25, 2003

For: ELECTRONIC CIRCUIT WITH ENERGY

CONTROL

Confirmation No.:

Art Unit: N/A

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

A copy of each document on the PTO/SB/08 is attached.

Document DE-197 54 771 is not in the English language. In accordance with 1.98(c), Applicant states:

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The requirement for concise explanation of relevance of document DE-197 54 771 is satisfied by the attached translation of the abstract (see MPEP § 609 A(3)x).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: January 14, 2004

Respectfully submitted,

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of.

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Complete if Known			
Application Number	10/724,016		
Filing Date	November 25, 2003		
First Named Inventor	Astrid Elbe		
Art Unit	N/A		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	20046/0200606-US0		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	
	BA	WO-00/07141-A1	02-10-2000	Sedlak, Holger et al.		
	BB	WO-01/57790-A2	08-09-2001	Baldischweiler, Michael et al.		
	BC	DE-197 54 771-A1	06-02-1999	Baumgaertl, Ulrich, et al.		х

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	CA	KESSELS J et al: "Applying asynchronous circuits in contactless smart cards"; ADVANCED RESEARCH IN ASYNCHRONOUS CIRCUITS AND SYSTEMS, 2000. (ASYNC 2000). PROCEEDINGS SIXTH INTERNATIONAL SYMPOSIUM ON EILAT, ISRAEL 2-6 APRIL 2000, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 2 April 2000, pages 36-44	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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opplication No. (if known): 10/724,016

, Attorney Docket No.: 20046/0200606-US0

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